

Tfw

Please type a plus sign (+) inside this box →

**TRANSMITTAL
FORM**

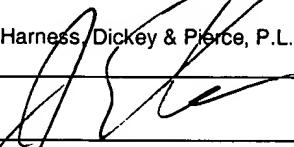
(to be used for all correspondence after initial filing)

| | |
|------------------------|------------------------|
| Application Number | 09/473,650 |
| Filing Date | December 29, 1999 |
| First Named Inventor | Carl R. STEVENSON |
| Group Art Unit | 2686 |
| Examiner Name | Rafael Perez-Gutierrez |
| Attorney Docket Number | 29250-000887/US |

ENCLOSURES (check all that apply)

| | | |
|--|---|--|
| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Assignment Papers (for an Application) | <input type="checkbox"/> After Allowance Communication to Group |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Formal Drawing(s) | <input type="checkbox"/> LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims) |
| <input checked="" type="checkbox"/> Amendment | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input type="checkbox"/> Other Enclosure(s) (please identify below): |
| <input type="checkbox"/> Express Abandonment Request | <input type="checkbox"/> Terminal Disclaimer | |
| <input type="checkbox"/> Information Disclosure Statement | <input type="checkbox"/> Request for Refund | |
| <input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> CD, Number of CD(s) _____ | |
| <input type="checkbox"/> Response to Missing Parts/Incomplete Application | | Remarks |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | | |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | | |
|-------------------------------|---|---------------------------------|--------------------|
| Firm or Individual name | Harness, Dickey & Pierce, P.L.C. | Attorney Name John E. Curtin | Reg. No. 37,602 |
| Signature |  | | |
| Date | December 27, 2005 | | |



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/473,650

Filing Date: December 29, 1999

Applicant: Carl R. STEVENSON

Group Art Unit: 2686

Examiner: Rafael Perez-Gutierrez

Title: USE OF DOPPLER DIRECTION FINDING TO
IMPROVE SIGNAL LINK PERFORMANCE IN A
WIRELESS COMMUNICATION ENVIRONMENT

Attorney Docket: 29250-000887/US

Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314
Mail Stop Amendment

December 27, 2005

AMENDMENT

Sir:

Applicant is in receipt of the Office Action dated September 27, 2005 ("Office Action") and respond as follows.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 8 of this paper.